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#### UNITED STATES DEPARTMENT OF AGRICULTURE Rural Electrification Administration Washington 25, D. C.

# TECHNICAL STANDARDS COMMITTEES Month of December 1950

The following is a summary of the changes in the "List of Materials Acceptable For Use on REA-Financed Systems" resulting from decisions of the Technical Standards Committees during the month of December 1950:

### 1. Pages D z-l through D z-4 - Anchors, expanding and plate

Add Kearney catalog numbers 82090, 8110, and 84125 to replace numbers 80090, 80110, and 80125, respectively.

Delete Oliver catalog numbers EX-826, EX-846, and 8410 and add the following:

Holding Power - lbs. 6000 8000 10000 2500 12000 Manufacturer Type Catalog No. Oliver 6870 88100 88115 88135 8 Way 88135 Plate 617 622 822

#### 2. Page D z-5 - Anchors, cone

Add Locke catalog numbers C8-S, C10-S, and C12-S to replace catalog numbers C8, C10, and C12, respectively.

Add Oliver catalog numbers 8-S, 10-S, and 12-S as 6000, 8000, and 10000-pound anchors, respectively.

## 3. Page D z-6 - Anchors, screw

Add Oliver catalog numbers as follows:

	Service	Swamp			
	Only	10" dia.	12" dia.	15" dia.	
Holding Power	2500	-	-	-	
Manufacturer	Catalog Number				
Oliver	6346	10150A	122A	152A	

## 4. Page D ae-1 - Lightning arresters, distribution

Change Electric Service and Line Material Listings to read as follows:

Manufacturer	Type	Catalog No.	Mounting	Catalog No.
Elec. Service	Keystone	*800220	Crossarm	-

Manufacturer Type Catalog No. Mounting Catalog No.

Line Material Type PF Crossarm
Type PF \*305569B3 H automatic recloser tank

- \* Catalog number includes arrester and mounting bracket.
- 5. Pages D ap-1 and D ap-2 Clamps, hot line (copper conductor)

  Add Locke catalog number S1725CC for all sizes listed.

  Remove Thomas & Betts catalog number 650.
- 6. Pages D ap-3 and D ap-4 Clamps, hot line (cwld.-copper conductor)

  Add Locke catalog number S1725CC for all sizes listed.

  Remove Thomas & Betts catalog number 650.
- 7. Page D ap-5 Clamps, hot line (ACSR conductor)

  Remove Chance catalog numbers S1735AA, S1735AC, S1730AA, and S1730AC.

  Remove Matthews catalog number 7308A-2.
- 8. Page D ap-7 Clamps, hot line (steel and amerductor conductor)
  Remove Chance catalog numbers S1725AA and S1725AC.
- 9. Page D av-4 Conductor, bare, ACSR

  Add ALCOA sizes 4 6/1, 4 7/1, 2 6/1, 2 7/1, 1/0 6/1, 2/0 6/1, 3/0 6/1, and 4/0 6/1.

  Add Southwire sizes 1/0 6/1, 2/0 6/1, and 3/0 6/1.
- 10. Page D cx Sleeves, splicing, single oval tube

  Remove Burndy catalog numbers VS25, VS2C, VS5C, VS6A, and VS8A.
- 11. Page D sc Regulators, voltage
  Add Allis-Chalmers type JFR as follows:

3-Technical Standards Committees
Materials List Changes - Month of December 1950

Manufacturer Type KVA Range Description

Allis-Chalmers JFR 10.8 & 36 Single phase - step type

Change the KVA range for the General Electric type IRS to read
19.0 - 114.3.

12. Page T av-2 - Conductors, bare, ACSR

Add ALCOA sizes 1/0 - 6/1, 2/0 - 6/1, 3/0 - 6/1, 4/0 - 6/1, 266800 CM - 26/7, 336400 CM - 30/7, 336400 CM - 26/7, 477000 CM - 30/7, 477000 CM - 26/7, 556500 CM - 26/7.

Add Southwire sizes 1/0 - 6/1, 2/0 - 6/1, and 3/0 - 6/1.

- 13. Page T cx Sleeve, splicing, single oval tube

  Remove Burndy catalog numbers VS25, VS2C, and VS5C.
- 14. Page T du Extension links

  Add Brewer-Titchener catalog number 3074-A.

